



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/689,224
Filing Date	October 20, 2003
First Named Inventor	David W. Baarman
Art Unit	2838
Examiner Name	
Attorney Docket Number	18716.84226-001

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
Q/		US- 6,597,076	07-22-2003	Scheible et al	_____
↑		US- 5,913,820	06-22-1999	Bladen et al	_____
		US- 5,814,900	09-29-1998	Esser et al	_____
		US- 5,281,941	01-25-1994	Bernstein	_____
		US- 4,287,809	09-08-1981	Egli et al	_____
		US- <del>843,534</del>	<del>02-05-1907</del>	<del>Hewitt</del>	_____
✓		US- 2003/062980	04-03-2003	Garrels et al	_____
✓		US- 2002/118004	08-29-2002	Scheible et al	_____
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number * Kind Code <sup>2</sup> (if known)				
✓		PCT WO 01/67046	09-12-2001	Scheible et al	_____	
✓		GB 2,326,769	12-30-1998	Gold	_____	
✓		DE 2,732,950	02-01-1979	Kebbel	_____	

Examiner Signature	David W. Baarman	Date Considered	6/20/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16, if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**(Use as many sheets as necessary)**

Sheet 1

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Examiner Name

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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> *Number <sup>4</sup> *Kind Code <sup>3</sup> (if known)	MM-DD-YYYY			
RL		EP 1,174,082	01-23-2002	EPO	_____	
RL		JP 2001 327109	11-22-2001	Japan abstract	_____	
RL		DE 3412237	10-17-1985	Germany	_____	

**Examiner  
Signature**

David UN

Date	
Considered	

6/20/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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